| Electronic Acknowledgement Receipt | | | | |
|--------------------------------------|--|--|--|--|
| EFS ID: | 2108982 | | | |
| Application Number: | 09930915 | | | |
| International Application Number: | | | | |
| Confirmation Number: | 2278 | | | |
| Title of Invention: | Immunogenic HBc chimer particles having enhanced stability | | | |
| First Named Inventor/Applicant Name: | Ashley J. Birkett | | | |
| Customer Number: | 24628 | | | |
| Filer: | Edward P. Gamson/Anissa Burton | | | |
| Filer Authorized By: | Edward P. Gamson | | | |
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| Application Type: | Utility under 35 USC 111(a) | | | |

Payment information:

| Submitted with Payment | yes |
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| Payment was successfully received in RAM | \$1200 |
| RAM confirmation Number | 2986 |
| Deposit Account | 230920 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-------------------------|-----------------------|-----------------------|--|---------------------|---------------------|
| 1 Extension of Time | | | 55798 | no | 2 |
| | Extension of Time | LOR102-2Petition.pdf | 71a1bec2doee0b26612816eeb833232 60fec25eb | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 2 | Amendment After Final | LOR102-2Reply.pdf | 1912318 | no | 31 |
| | Anonamone Anton Anta | | 976eb860b7bd1ecf51f0a08576b12965 79230c1a | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Amendment After Final | LOR102-2EXHIBIT1.pdf | 1257120 | no | 6 |
| | | | e51df18c8d81bbb4d865cb53dc894b4e e9d9a8e4 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | Amendment After Final | LOR102-2EXHIBIT2.pdf | 2409582 | no | 11 |
| | Amendment Arter i mai | EGITIOZ-ZEXTIBITZ.pdi | e6dde99eb67a1222a0bafo676e88f7c0 13636f92 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 5 Amendment After Final | Amendment After Final | LOR102-2EXHIBIT3.pdf | 528916 | no | 6 |
| | | | 717d32c0ta7cd1132ctc1c7cd908a2550 a35197d | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 6 | NPL Documents | LOR102-2ArtE4.pdf | 418066 | no | 8 |
| | | | 0045c588112b5125392a8971a03c4d4d 94809032 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 7 NPL Documents | NPI Documents | LOR102-2ArtE5.pdf | 1021147 | no | 16 |
| | | | 6aa434174ee02a83f5434cta8c879fd98 cfc1bac | | |
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| 8 | NPL Documents | LOR102-2ArtE6.pdf | 154062 | no | 2 |
| | NEL DOCUMENTS | | 13a6c227dd72f934acb1bb24456808c4 ode88ff | | |
| Warnings: | | | | | |
| Information: | | <u> </u> | | | |
| 9 | NPL Documents | LOR102-2ArtE7.pdf | 2515330 | no | 35 |
| | | | 943d3b0932d8129a37b27c2l25cca447 88bd34b5 | | |

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| Information | • | | | | | |
| 10 | NPL Documents | LOR102-2ArtE8.pdf | 306528 | no | 7 | |
| | | | 662278153c6812c8991d1151d9d4636c d58fd970 | | | |
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| Information | 1 | | | | | |
| 11 | NPL Documents | LOR102-2ArtE9.pdf | 127855 | no | 2 | |
| | NI E Bocarrents | | 9e152ta884581213dd7b84e765efe53f8 14f9c66 | | | |
| Warnings: | | | | | | |
| Information | : | | | | | |
| 12 NPL | NPL Documents | LOR102-2ArtE10.pdf | 336080 | no | 6 | |
| | NEL DOCUMENTS | | 29e0a5tdff29f922f5db6ea6ec012b147b 2e42f9 | | | |
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| Information | : | | | | | |
| 13 NPL Documents | NPI Documents | LOR102-2PTOSB08B.pdf | 233047 | no | 2 | |
| | EON102-2F1O3B08B.pdi | 909b90260c7a7ld0a7d8827069a218ad 64b673cf | | | | |
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| Information | • | | | | | |
| 14 Fee Worksheet (PTO-06) | Fee Worksheet (PTO-06) | fee-info.pdf | 8325 | no | 2 | |
| | ree Worksheet (FTO-00) | | 175b9b66079500585d00463c4b91c4a9 135ad1o5 | | | |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.53) (b) be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.